

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7213	shallow adj2 junction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 16:23
L2	2460	gate same 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 16:23
L3	213899	(recess or groove or trench) same (source or drain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 16:24
L4	2460	1 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 16:24
L5	2460	4 and gate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 16:24
L6	51977	(recess or groove or trench) near10 (source or drain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 16:24
L7	497	6 and 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 16:24

L8	480	7 and gate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 16:24
L9	25549	epitaxial near3 (silicon or crystalline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 16:25
L10	167	8 and 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 16:25
L11	6	("5216271" "5285088" "5432366" "5569624" "5955745" "6048756").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/05 16:39
L12	11	("6274894").URPN.	USPAT	OR	ON	2008/02/05 16:40
S4	5	(increasing or increase or increased or raise or raising or raised) near3 oxygen	US-PGPUB; USPAT	OR	OFF	2005/05/12 13:04
S5	0	S4 near10 substrate	US-PGPUB; USPAT	OR	OFF	2005/05/12 13:04
S6	6	(increasing or increase or increased or raise or raising or raised) near5 oxygen	US-PGPUB; USPAT	OR	OFF	2005/05/12 13:05
S7	27139	(implant or implanting or implantation or implanted or introducing or introduce or introduction or introduced) near3 oxygen	US-PGPUB; USPAT	OR	OFF	2005/05/12 13:06
S8	2036	S7 near5 (substrate or substrates)	US-PGPUB; USPAT	OR	OFF	2005/05/12 13:06
S9	85	S8 same (epitaxial adj2 (layer or film))	US-PGPUB; USPAT	OR	OFF	2005/05/12 13:07
S10	2	S9 same (source or drain)	US-PGPUB; USPAT	OR	OFF	2005/05/12 13:55
S11	1492	(plurality or multiple or multilayer) near3 epitaxial	US-PGPUB; USPAT	OR	OFF	2006/09/27 15:52

S12	54	S11 near20 (source or drain)	US-PGPUB; USPAT	OR	OFF	2005/05/12 14:04
S13	12	epitaxial adj2 halo	US-PGPUB; USPAT	OR	OFF	2005/05/12 14:02
S14	0	epitaxial adj2 halo	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/12 14:02
S15	543	(plurality or multiple or multilayer) near3 epitaxial	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/12 14:02
S16	22	S15 near20 (source or drain)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/12 14:02
S17	171	S11 same (source or drain)	US-PGPUB; USPAT	OR	OFF	2005/05/12 14:04
S18	117	S17 not S12	US-PGPUB; USPAT	OR	OFF	2005/05/12 14:04
S19	1819	(plurality or multiple or multilayer) near3 epitaxial	US-PGPUB; USPAT	OR	OFF	2006/09/27 15:52
S20	54	S19 near10 (source or drain)	US-PGPUB; USPAT	OR	ON	2006/09/27 16:06
S21	22	halo near3 epitaxial	US-PGPUB; USPAT	OR	ON	2006/09/27 16:07
S22	1	("20060076627").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/27 16:55
S23	1	S22 and (halo near2 dopant)	US-PGPUB; USPAT	OR	ON	2006/09/27 16:56
S24	108772	field adj2 effect	US-PGPUB; USPAT	OR	ON	2006/09/27 16:57
S25	4643	shallow adj2 junction	US-PGPUB; USPAT	OR	ON	2006/09/27 16:57
S26	1611	S24 and S25	US-PGPUB; USPAT	OR	ON	2006/09/27 16:57
S27	532	(trench near2 isolation) and S26	US-PGPUB; USPAT	OR	ON	2006/09/27 16:59
S28	33986	epitaxial adj2 (layer or film)	US-PGPUB; USPAT	OR	ON	2006/09/27 16:59
S29	33986	S28	US-PGPUB; USPAT	OR	ON	2006/09/27 16:59
S30	125	S28 and S27	US-PGPUB; USPAT	OR	ON	2006/09/27 16:59
S31	1	("20060076627").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/15 10:06

S32	1	S31 and (native or oxide)	US-PGPUB; USPAT	OR	ON	2007/04/15 10:07
S33	1	("4863878").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/15 10:07
S34	1	S33 and (native or oxide)	US-PGPUB; USPAT	OR	ON	2007/04/15 10:16
S35	1934	halo near3 (doping or dope or doped or implanting or implantation or implanted or implant)	US-PGPUB; USPAT	OR	ON	2007/04/15 10:17
S36	1254	S35 same (source adj drain)	US-PGPUB; USPAT	OR	ON	2007/04/15 10:17
S37	120	S36 same (advantage or benefit or reason or "why")	US-PGPUB; USPAT	OR	ON	2007/04/15 10:18

2/ 5/ 2008 4:49:27 PM

C:\ Documents and Settings\ lpham\ My Documents\ EAST\ Workspaces\ OLD WS\ LPham EAST
Data\ 10-711,899.wsp